UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 70301/59671

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for	or an
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							Application	n Elements		
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2.	. 🗵	Spe	ecifica	tion t	naving		14	pages and in	ncluding the following:	
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							ed Applications			
									velopment (if applicable)	
	d.							a Computer F	Program Listing Appendix	
	e.	X	Back	grou	nd of the Inve	entio	n			
	f.	24	Brief	Sum	mary of the I	nven	ition			
	g.	\boxtimes	Brief	Des	cription of the	Dra	wings (if filed)			
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Docket No. 70301/59671

Total Pages in this Submission

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)	
	a.		
	b.	☐ Informal Number of Sheets	
4.		Oath or Declaration	
	a.	☐ Newly executed (original or copy) ☐ Unexecuted	
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	C.	☐ With Power of Attorney ☐ Without Power of Attorney	
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
7.		Application Data Sheet (See 37 CFR 1.76)	
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Computer Readable Form (CRF)	
	b.	☐ Specification Sequence Listing on:	
		i. CD-ROM or CD-R (2 copies); or	
		ii. 🔲 Paper	
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy	
		Accompanying Application Parts	
9.		Assignment Papers (cover sheet & document(s))	
10.		37 CFR 3.73(B) Statement (when there is an assignee)	
11.		English Translation Document (if applicable)	
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations	
13.		Preliminary Amendment	
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) German West Amin. No.	٨
15.	M	Certified Copy of Priority Document(s) (if foreign priority is claimed) = 102 38 306.5,	F
16.	X	Certificate of Mailing Dated: 21 August 2002	12
		☐ First Class ☒ Express Mail (Specify Label No.): EV 343735957	

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No. 70301/59671

Total Pages in this Submission

17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 70301/59671

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED	_		
For #Filed #Allowed #Extra Rate						
Fotal Claims	24	- 20 =	4	x	\$18.00	\$72.00
ndep. Claims	4	- 3 =	1	x	\$84.00	\$84.00
Multiple Dependen	t Claims (checl	c if applicable)				\$0.00
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OTHER FEE (spec	cify purpose)					\$0.00
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Dated: August 21,	2003			_	7. Neuner (Reg. No. 20 DS & ANGELL,LLP	6,964)

Page 4 of 4

Customer No.: 21874

CC:

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(617) 439-4444

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	MAILING BY "EXPRESS I DERMAN, Jurgen HARMS, Helm		Docket No. 70301/59671
Serial No. Unassigned	Filing Date Herewith	Examiner Unassigned	Group Art Unit Unassigned
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